

PB King



5000 BHP ASD Terminal Support & Ocean Towing Tug



General Information

Design	RAmparts 2800
Yard	Cheoy Lee Shipyard, Hong Kong & China
Built	2008
Port of Registry, Flag	Avatiu, Cook Islands
Call Sign	E5U2238
Official Number	1322
Classification Society	Lloyds
IMO No.	9456836
MMSI No.	518288000

Dimensions

Length Overall	28.2 m
Beam, Moulded	11.5 m
Max Operating Draft	5.20 m
GRT/NRT	415 mt/124 mt

Accommodation 2x1 + 2x4 = 10 berths

Life Saving Equipment

Includes 1x Rescue boat

Fire Fighting FiFi ½

Machinery

Main Engines	2x Niigata 6L28 HX
Horsepower	5000 BHP
Bollard Pull	65 mt
ASD Propellers	2x Niigata ZP-41A
Winches	2x Unitech, 150 T brake, Fore & Aft
Line Pull (2nd Layer)	Both 5 mt at 20 m/min
Mooring Line	180m x 64mm
Tow Wire	500m x 44mm
Capstan	5 mt x 15 m/min
Towing Hook	65 mt
Deck Crane	SWL 2.80 mt at 2.7 m / 1.14 mt at 7.6 m

Capacities & Performance

Fuel	149,800 litres
Fresh Water	117,100 litres
Water Maker	2,650 litres per day
Max Speed	12.5 knots

Communication Equipment

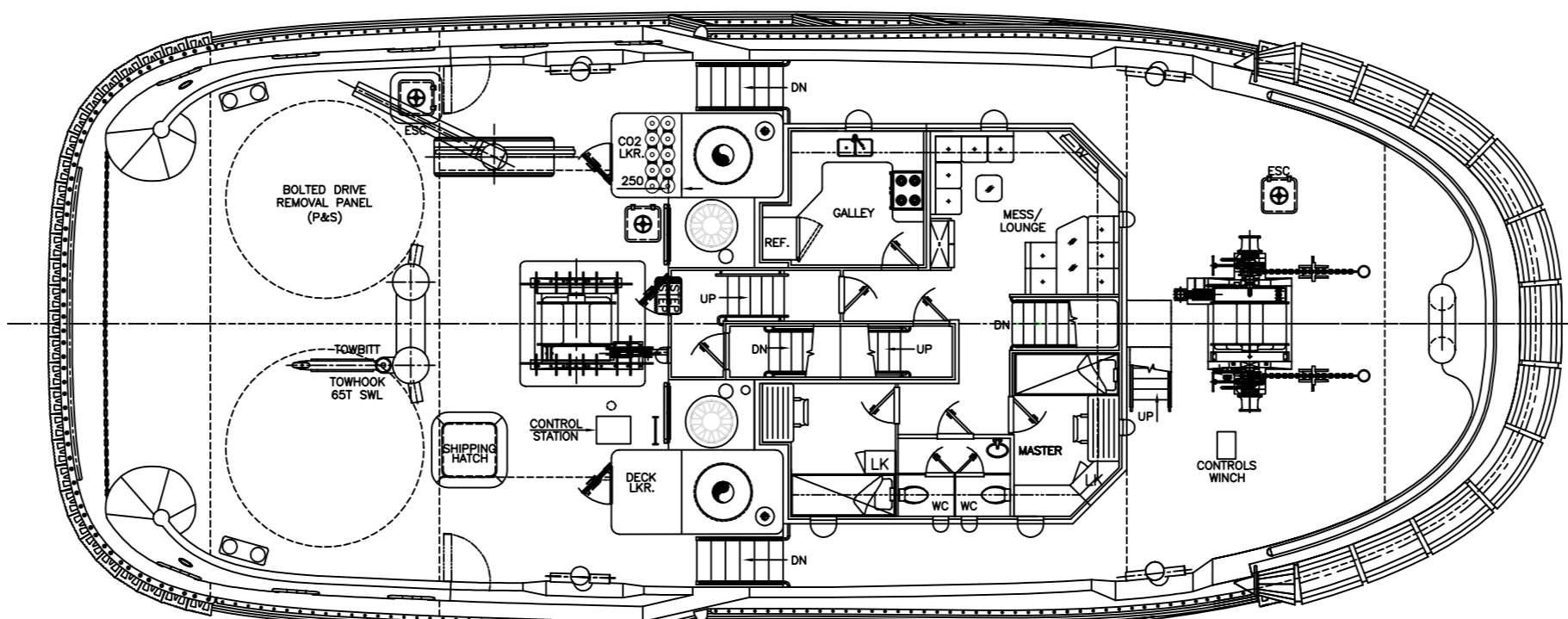
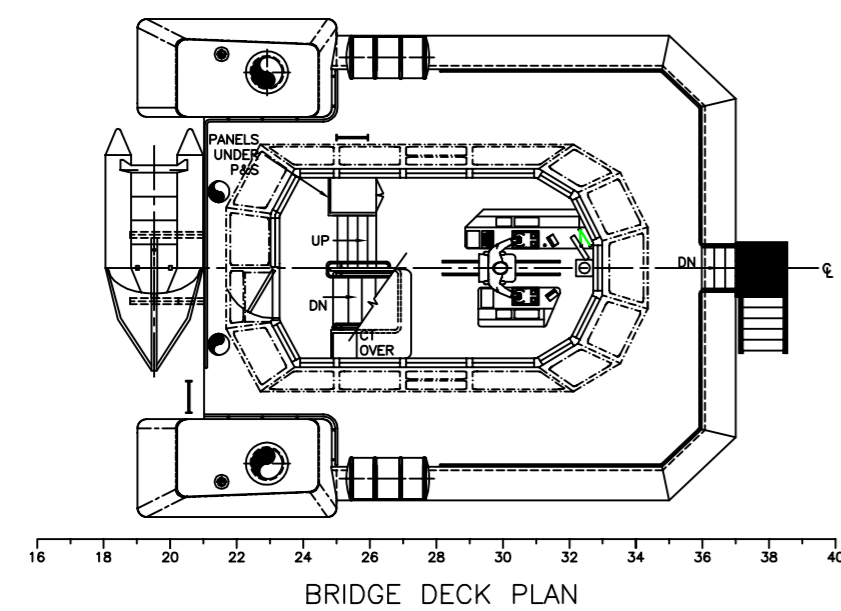
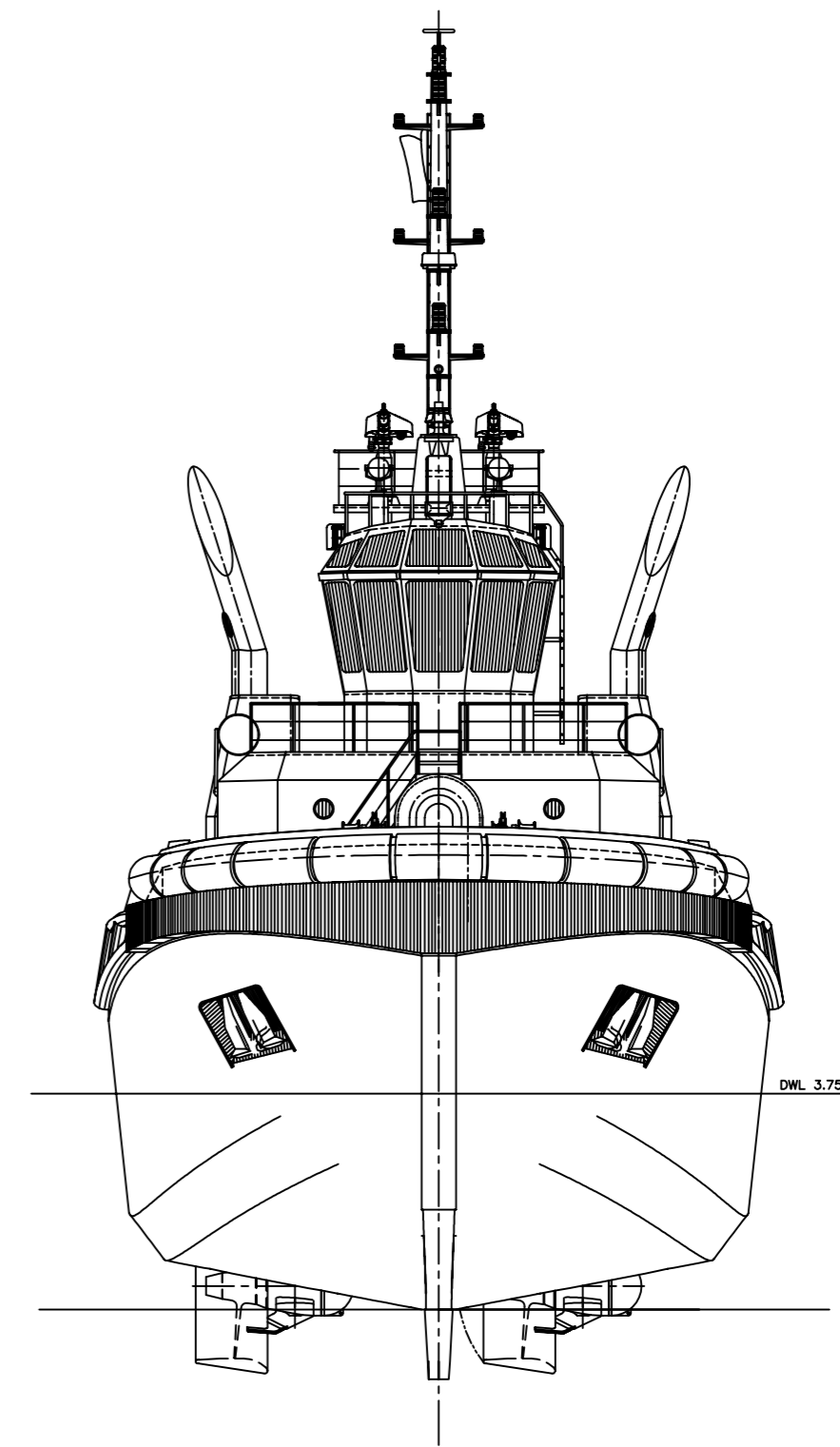
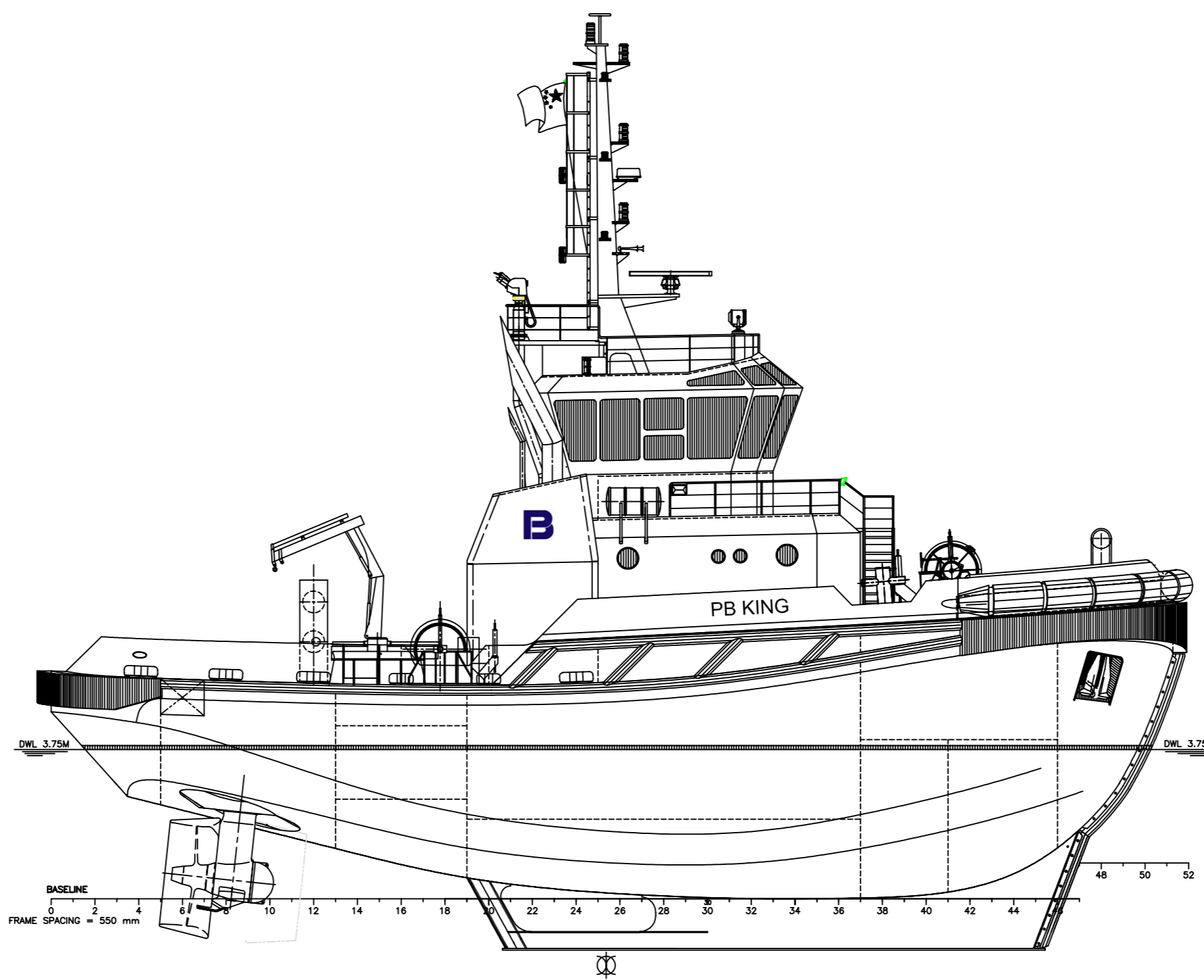
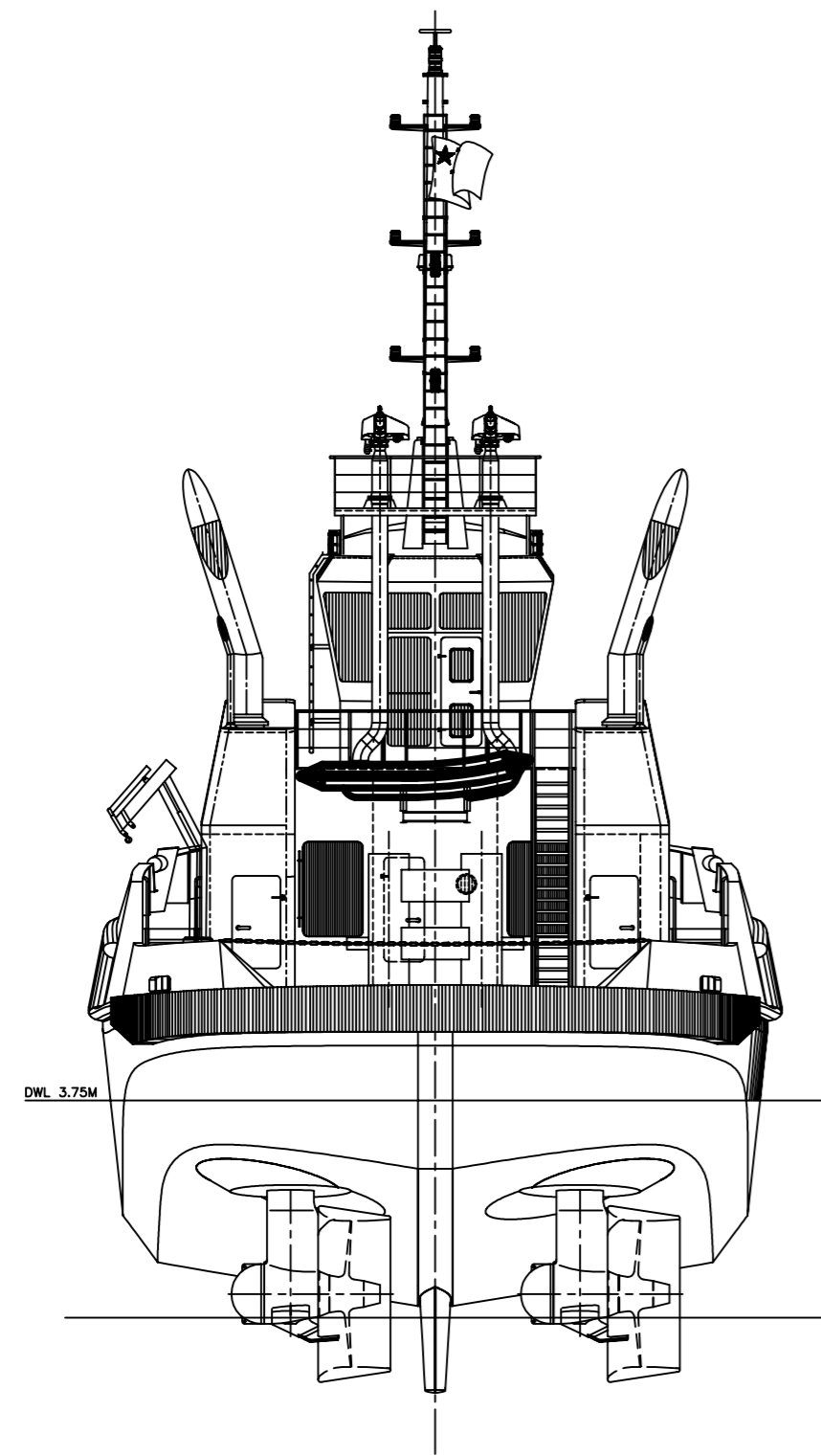
A3 + Iridium

Updated 25/11/09

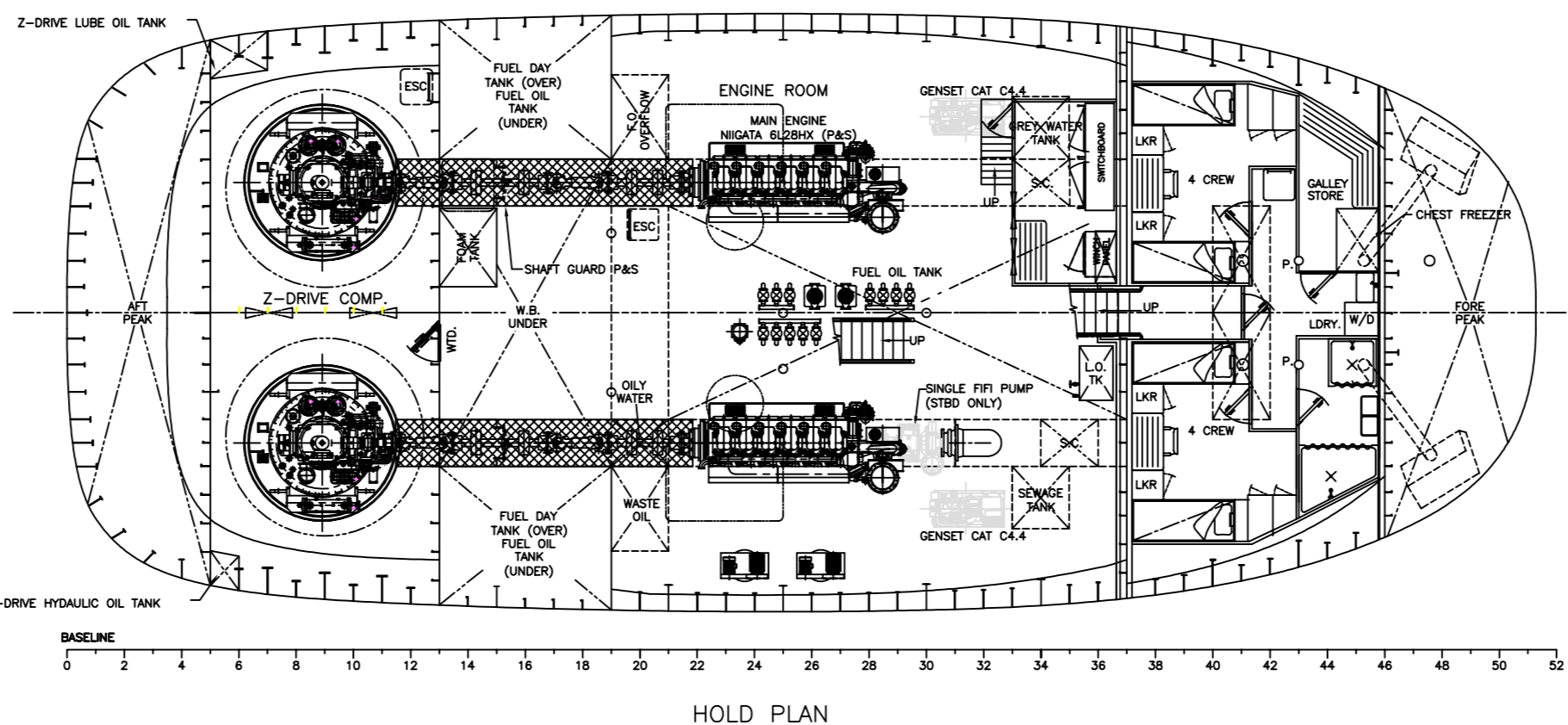
PB TOWAGE

7/F, Hutchison House, 10 Harcourt Road, Central, Hong Kong.

Tel: (+852) 2233 7000 E-mail: pbtowage@pacificbasin.com Website: www.pbtowage.com



MAIN DECK PLAN



HOLD PLAN

PARTICULARS	
L.O.A.	28.2m
L.W.L.	26.1m
BEAM, MOULDED	11.5m
DEPTH, MOULDED	5.3m
DRAFT (HULL)	3.95m
DRAFT (MAX)	5.3m
COMPLEMENT	10 MEN
POWER	2 X 1838 kW
BOLLARD PULL	62 TONNES (MIN)
CLASS	LLOYD'S REGISTER OF SHIPPING: * 100 A1, * LMC, TUG

CAPACITIES	
FUEL OIL	149800L
POTABLE WATER	13,500L
BALLAST WATER	103600L
OILY WATER	1,100L
LUBE OIL	2,750L
WASTE OIL	1,700L
FOAM	3,000L

SHIP NAME	PB KING	YARD No.	4923
IMO No.	9456836	PORT OF REGISTRY	AVATIU
CLASS	LR +100A1 TUG, +LMC		
DELIVERY DATE	JULY 09/2008		

BUILDERS	 CHEOY LEE SHIPYARDS LTD. 89-91 HING WAH STREET WEST, LAI CHI KOK, KLN. H.K. TEL: (852) 2307 6333 FAX: (852) 2307 5577		
	 HIN LEE (ZHUHAI) SHIPYARD CO. LTD. DONGMEN, ZHUHAI, GUANGDONG, CHINA ; POST CODE 519185 TEL: (86) 756 5513663 FAX: (86) 756 5513002		

	ROBERT ALLAN LTD. NAVAL ARCHITECTS AND MARINE ENGINEERS 230-1639 WEST 2nd AVE. VANCOUVER, B.C.		
	VESSEL		

R/Amparts 2800 CLASS			
TERMINAL SUPPORT TUG			

CLIENT	CHEOY LEE SHIPYARDS LTD.		
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TITLE	GENERAL ARRANGEMENT		
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DRAWN BY	CHECKED	PROJECT No.	206-087
DATE	SHEET	DWG. No.	REV.
2008.01.12	1 OF 1	30000	AS FITTED